

Public Meeting

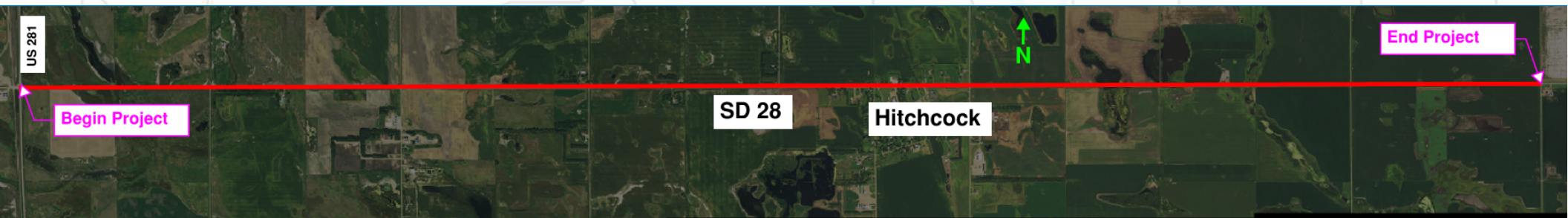
SD Highway 28
From US281 to 3 miles East of Hitchcock
P 0028(51)269 PCN 076X

Mark Malone, PE
Road Design Engineering Supervisor

February 14, 2022



Project Limits



Purpose of the Meeting

**Involve the public
in the planning
and design process**

**Provide a Project
Overview**

**Gather Input and
Comments**

- **Background Information**
- **Proposed Project**
- **Project Schedule**

Background Information

Constructed prior to 1950

Last Resurfaced in 2010

Traffic

**2020 Average Daily Traffic (ADT) =
337**

**2050 Projected ADT =
479**

28.5% Average Truck Traffic

Crash History

15 Reported Crashes

- 2 Angle Intersection Crashes
- 2 Overturn off road
- 1 Side Swipe Crashes
- 1 Intersection Crash
- 8 Animal Crashes

**5 Year Period
from 2014 to
2018**

- Reported Crash Rate = 3.58
- Statewide Weighted Crash Rate = 1.73 (crashes per million vehicle miles of travel)

**Rural Minor
Arterial**

Improvement Opportunities

Pavement Condition

Lack of Pedestrian Facilities

Drainage

Improve Safety

Proposed Improvements

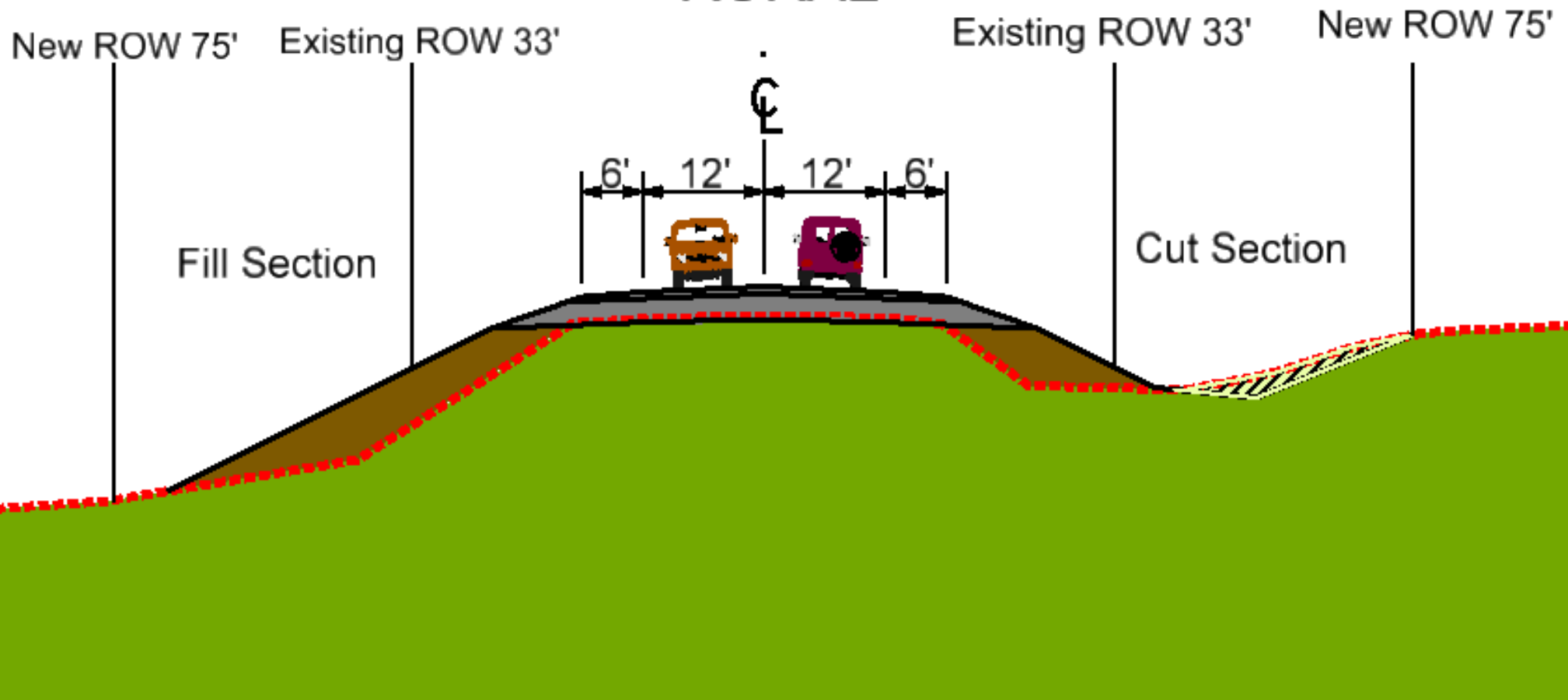
Wider Shoulder

Add Sidewalk in Hitchcock

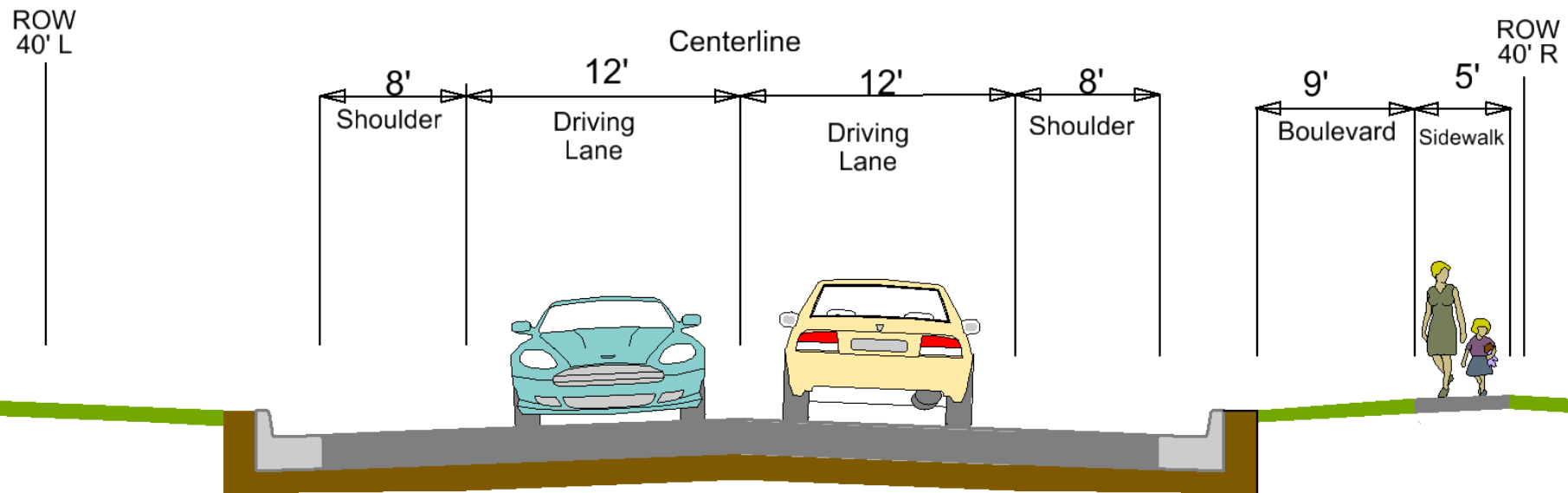
New Storm Sewer in Hitchcock

Proposed Roadway

RURAL



Proposed Roadway Through Hitchcock



Proposed Sidewalk



Access Management

Manage location and number of access points

Provide safe,
efficient access to
streets and
highways

Relocating,
combining and
eliminating access
points

See Handout

Right of Way (ROW)

Existing Width 66 feet

Purchase additional ROW for 80 feet in Hitchcock,
150 feet in rural areas

Temporary Easements as needed for construction

See Handout

Encroachments

**Private
Property in
Public ROW**

**Federal Highway Regulations for
Safety**

Examples

- Signs
- Private Use (Parking)
- Landscaping Items

Notification

**Owners of Encroachments will be
notified by the Huron Area Office**

See Handout

Utility Coordination

**Some Utilities
may need to be
relocated**

**Utility Companies
negotiate
easements with
landowners**

Dakota Energy Cooperative Inc.
City of Hitchcock
Mid-Dakota Rural Water System Inc.
Northern Electric Cooperative Inc.
NuStar Energy L.P.
Northwestern Energy
SDN Communication
Venture Communications Cooperative

See Handout

Utility Coordination

**Any Known
Private Utilities?**

Contact SD DOT

Water Lines

Drain Fields

Septic Tanks

Underground Storage Tanks

Underground Power Lines

See Handout

Borrow Needed

Borrow fill material needed for the project

Fill material obtained by shaving a hill or digging a hole

Contact below for further information & payment opportunities

Jeff Steen SDDOT (605) 626-7883

See Handout



Environmental, Social and Economic Concerns

A cultural resources survey will be completed.

The project is being reviewed to determine extent of wetland impacts.

Endangered and Threatened Species:

- Birds: Whooping Crane, Red Knot**
- Mammals: Northern Long-Eared Bat**

See Handout

Environmental, Social and Economic Concerns

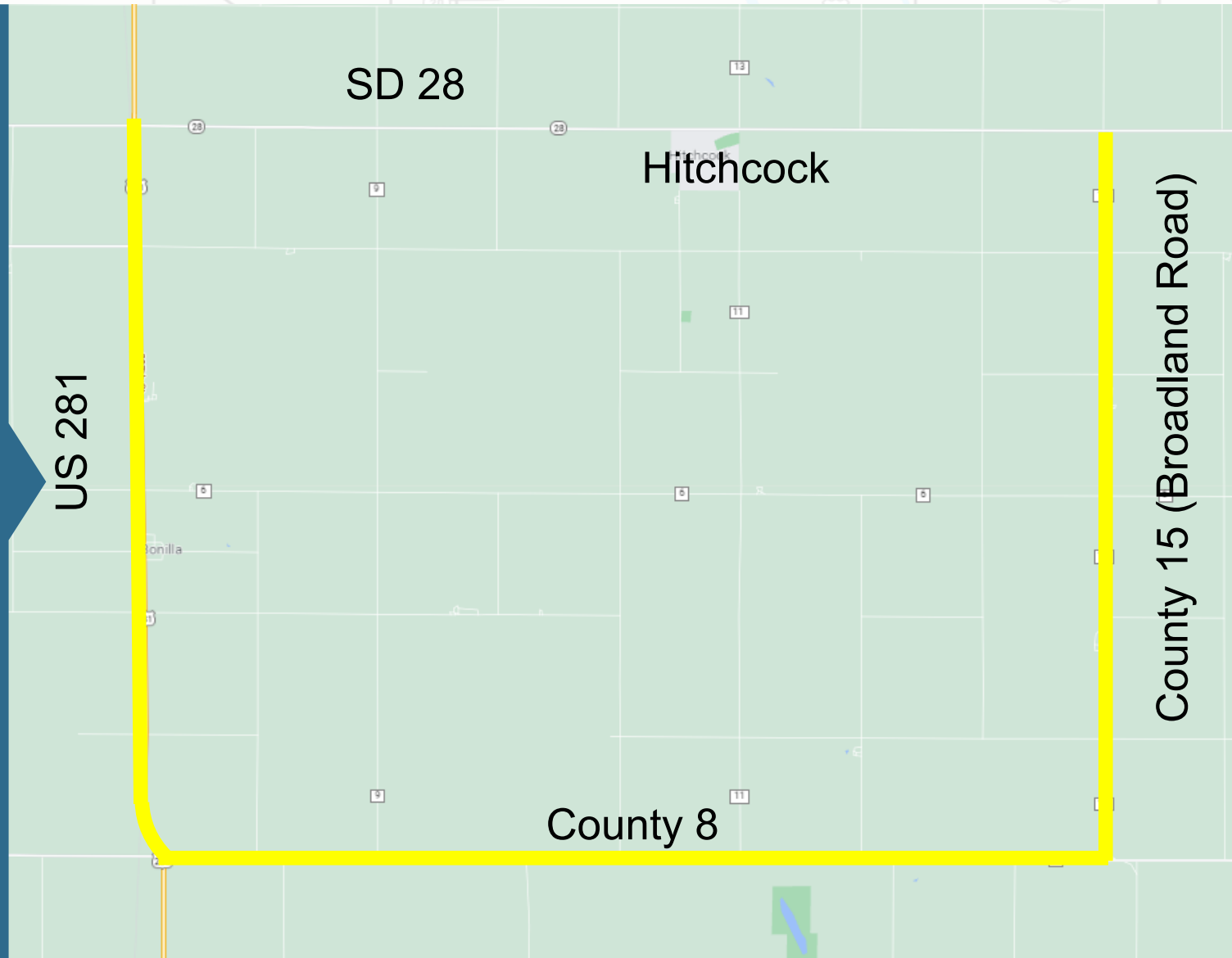
This project is being developed in accordance with applicable State and Federal environmental regulations.

- National Environmental Policy Act of 1969 (NEPA), as amended. Coordination has been initiated with State & Federal resource agencies.**

See Handout

Construction Traffic Control

Detour routes
for
SD Hwy 28
traffic during
construction



Tentative Project Schedule

Dependent on Federal Funding

Summer 2022

Landowner
Meetings

Early 2023

Final Design

Mid 2023

-

Mid 2024

ROW Process

2026

Construction

Landowner Meetings

Landowners adjacent to the project will be contacted individually by SDDOT to schedule a meeting

Discussion Items:

- Driveway locations/widths
- Sidewalk and Curb Ramps
- Fences
- Drainage
- Trees
- Temporary Easements or ROW acquisition

See Handout

Public Input

Please Submit Questions or Comments by

March 4, 2022 to:

South Dakota Department of Transportation

700 East Broadway Avenue

Pierre, SD 57501

Mark.Malone@state.sd.us

Public Meeting Information can be found at:

https://dot.sd.gov/projects-studies/projects/public-meetings#listItemLink_1725

